Target Location, Designation and Hand-off System (TLDHS)

TLDHS Block 1

- Status – CAS only capability
  - F/A-18, AV-8B
  - Fielded to I MEF, EWTGs, Reserve ANGLICOs
  - Fielding complete July 04
- Issues
  - Form factor (size, weight, cables, etc)
  - External Battery pack

TLDHS Block 2

- Status
  - Funds in place to acquire and field U.S. Army PFED GOTS device for USMC FOs as an interim Block 2 artillery call-for-fire solution
- Issues
  - PFED does not meet all Block 2 requirements (no CAS) but does fill the call-for-fire void

TLDHS Block 3

- Status
  - THS(X) product development has transitioned from MCWL to MCSC
  - Delivery Order let to complete the product and support through OT (Jan 05)
- Interfaces
  - AFATDS
  - F/A-18, AV-8B, F-16
  - NFCS (Naval Fire Control System)
  - DPSS (Digital Precision Strike Suite)

StrikeLink Capabilities

AV-8B

F-18

F-16

UHF

Vector 21

LLDR

MK-VII

LH-40/41C

VHF

HF

AFATDS

Artillery

Naval Surface Fire

Radio
PRC-150
PRC-119F
PRC-117F
PSC-5D
PRC-148
PRC-113

StrikeLink Interfaces

AN/PRC-150

AN/PRC-117F

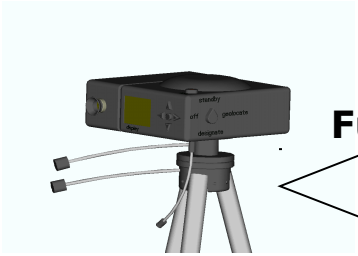
AN/PRC-119F

AN/PRC-113

AN/PSC-5D

AN/PRC-148

RHC/Tacter 31



Future Capability

PTLD/LITES

MELIOS

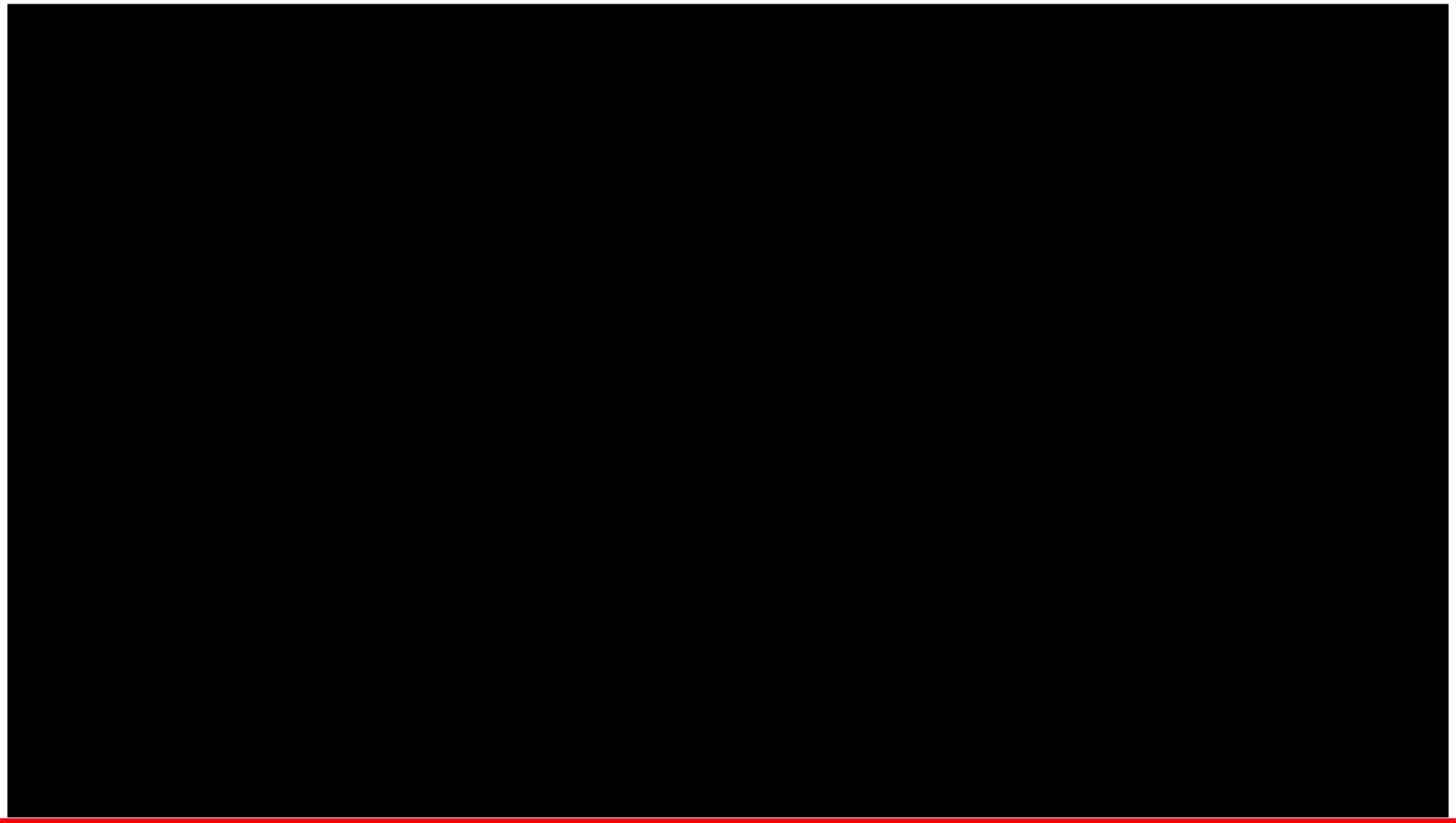
LLDR

LH-40C

Vector 21

MK VII

Schedule



Approved Allocation

Appendix A: List Of Allowances and Delivery Schedules

T/E No.	UNIT TITLE	U/I	Multiple	Total	FY04 Blk I	FY04 Blk II	FY05Blk III	TOTALS
4855G	I MEF ANGLICO	8	1	8	6	2		8
N1511	H&SCO, 1st TANKBN, 1st MARDIV	2	1	2		2		2
N1412	RECON CO, RECON BN, 1st MARDIV	9	3	27	6	21		27
N1162	H&SCO, INFBN, INFREGT, 1st MARDIV	2	10	20	20			20
N1751	H&SCO, 1st LIGHT ARMOR RECONBN, 1st MARDIC	2	1	2		2		2
N1771	H&SCO, 3rd LIGHT ARMOR RECONBN, 1st MARDIV	2	1	2		2		2
N2108	155MMBTRY, ARTYBN, ARTYREGT, 1st MARDIV	3	12	36		36		36
N4618	FORCE RECONCO, I MEF HQ GROUP	6	3	18	6	12		18
4855L	II MEF ANGLICO	8	1	8	6	2		8
N1422	RECON CO, RECON BN, 2nd MARDIV	9	3	27	6	21		27
N1172	H&SCO, INFBN, INFREGT, 2nd MARDIV	2	8	16	16			16
N1521	H&SCO, 2nd TANKBN, 2nd MARDIV	2	1	2		2		2
N1761	H&SCO, 2nd LIGHT ARMOR RECONBN, 2nd MARDIV	2	1	2		2		2
N2208	155MMBTRY, ARTYBN, ARTYREGT, 2nd MARDIV	3	12	36		36		36
N4718	FORCE RECONCO, II MEF HQ GROUP	6	3	18	6	12		18
4855M	III MEF ANGLICO	4	1	4		4		4
B1182	H&SCO, INFBN, INFREGT, 3rd MARDIV (HI)	2	2	4	4			4
B2308	155MM, ARTYBN, ARTYREGT, 3rd MARDIV (HI)	3	2	6		6		6
N1182	H&SCO, INFBN, INFREGT, 3rd MARDIV	2	4	8	8			8
N2308	155MMBTRY, ARTYBN, ARTYREGT, 3rd MARDIV	3	4	12		12		12
N1432	DISTANT RECON CO, RECON BN, 3rd MARDIV	6	3	18	6	12		18
N1433	DEEP RECON CO, RECON BN, 3rd MARDIV	3	3	9	4	5		9
M4623	3rd FORCE RECON CO, FMF (RES ONLY)	4	3	12		12		12
M4624	4th FORCE RECON CO (-) and DET (RES ONLY)	4	3	12		12		12
N1192	H&SCO, INFBN, INFREGT, 4th MARDIV	2	9	18		18		18
N1541	H&SCO, 4th TANKBN, 4th MARDIV	2	1	2		2		2
N1581	H&SCO, 8th TANKBN, 4th MARDIV	2	1	2		2		2
N1781	H&SCO, 4th LIGHT ARMOR RECONBN, 4th MARDIV	2	1	2		2		2
N1442	RECONCO, RECONBN, 4th MARDIV	12	3	36		36		36
N2408	155MMBTRY, ARTYBN, ARTYREGT, 4th MARDIV	3	9	27		27		27
N4665	MARINE DET (SOCOM)	1	8	8	8			8
N4953	3rd ANGLICO, MARFORRES	12	1	12		12		12
N4954	4th ANGLICO, MARFORRES	12	1	12	8*	4		12
5980	MAD, EXPEDITIONARY WARFARE TRNG GRP, LANT	2	1	2	2*			2
5981	MAD, EXPEDITIONARY WARFARE TRNG GRP, PAC	6	1	6	6*			6
035060	MARCOR ADMIN DET, ARTY SCHOOL, FT SILL, OK	12	1	12		12		12
	TOTALS			448	118	330		448

NOTE: Above information is accurate as of the date of this publication. Future changes to unit allowances or deliveries are reflected through modification of quantities in the EAF. The EWTGs could receive10 systems each in Block I. N4953/N4954 may share the 8 systems noted under N4954 in Block I.

Questions